

MEMORANDUM

To: Technical Advisory Committee, Board of Directors
From: MVRPC Staff
Date: October 9, 2019
Subject: SFY2018-SFY2021 Transportation Improvement Program (TIP) Amendment #19

Over the last few months MVRPC, GDRTA, Greene CATS and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for an SFY2018-SFY2021 TIP amendment. The attached TIP Tables 4.1, 4.3, 5.1 and 5.3 reflect the updated information for each specific project. Modifications to Statewide Line Item projects are shown on Table 4.6 and are provided for information only. A TIP terminology explanation chart of key abbreviations used in the highway/bikeway tables precedes Table 4.1.

Transportation Performance Management

Starting on May 27, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for safety measures. In November 2017 MVRPC's Board of Directors adopted a resolution supporting ODOT's safety performance management targets for the five performance measures outlined in the Fast Act. Ohio's targets infer a 1% annual reduction goal for each of the five safety performance measures. To aid in meeting those targets in the MVRPC Region, MVRPC continues to plan, program, and fund projects that have a positive impact in achieving the targets outlined in the State's HSIP report. To learn more about MVRPC's Safety Program go to <https://www.mvrpc.org/transportation/long-range-planning-lrtp/transportation-safety>.

Starting on October 1, 2018, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act regarding transit assets. In June 2017, MVRPC's Board of Directors adopted a resolution adopting transit asset management (State of Good Repair) targets and MVRPC is currently coordinating with the three regional transit agencies on their individual Transit Asset Management Plans (TAMs). MVRPC is also working on a TAM for the 5310 program assets and the 5310 program TAM is expected to be adopted at the October 4, 2018 Board of Directors' meeting. There are currently 33 active projects in the TIP that address assets that are the subjects of TAMs (vehicles and facilities). The total cost of these projects is over \$182 million.

Starting on May 20, 2019, TIP amendments must be developed in compliance with the transportation performance measure requirements of the FAST Act for pavement condition, bridge condition, National Highway System (NHS) travel time reliability, freight travel time reliability and emissions reduction measures. In October 2018, MVRPC's Board of Directors adopted a resolution supporting ODOT's performance management targets for all the performance measures under each rule, applicable to the MVRPC MPO region, as outlined in the FAST Act. Ohio's targets reflect a review of historical data and trends for each performance measure. To aid in meeting those targets in the MVRPC Region, MVRPC

continues to plan, program, and fund projects that have a positive impact in achieving the targets set by the Ohio Department of Transportation (ODOT).

Pavement Condition

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 8 projects assist in improving pavement conditions on the NHS. All 8 projects are applicable only to the non-interstate NHS pavements, and are funded with STP funds. The total cost of these 8 projects is nearly \$12.3 million, which includes all phases of the projects and all funding sources. In addition to these projects, there are 17 pavement condition improvement projects with a total cost of \$46.3 million on the interstate system and 18 pavement condition improvement projects with a total cost of nearly \$19.2 million on the non-Interstate NHS system that are funded with ODOT controlled funds.

Bridge Condition

There are currently no bridge improvement projects on the NHS funded with MVRPC regionally controlled funds. There are 54 bridge improvement projects with a total cost of \$82.7 million on the NHS that are funded with ODOT controlled funds.

NHS Travel Time Reliability

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 3 projects assist in improving travel time reliability on the NHS. All 3 projects are applicable only to the non-interstate NHS. The total cost of these projects funded with STP and CMAQ funds is a little over \$6.7 million, which includes all phases of the projects and all funding sources. In addition to these projects, there might be additional travel time reliability improvement projects on the interstate system or projects with a larger scope on the non-interstate NHS as a part of ODOT funded TIP projects. Such projects tend to require larger investments, and are typically funded by ODOT.

Freight Travel Time Reliability

There are currently no freight travel time reliability improvement projects funded with MVRPC regionally controlled funds. Freight travel time reliability improvement projects are only applicable to the interstate system of the NHS, and might exist as a part of ODOT funded TIP projects. Since State DOTs have jurisdiction over the interstate system, and since such projects tend to require larger investments, they are typically funded by ODOT.

CMAQ Project Emissions Reduction

Of the currently active projects (98), funded with STP, CMAQ, and TA funds, between SFY 2019 and SFY 2023, 27 projects are MVRPC CMAQ-funded projects that would assist in reducing on-road mobile source emissions in the MVRPC MPO region. The cost of these 27 projects is nearly \$40 million, which includes all phases of the projects and all funding sources. An additional 4 projects, with a total cost of nearly \$53.6 million, are funded through ODOT's CMAQ program.

The table below summarizes the number of projects and their total cost under each performance management rule.

Rule	No. of Projects	Total Cost
Pavement Condition	43	\$77.8 million
Bridge Condition	54	\$82.7 million
NHS Travel Time Reliability	3	\$6.7 million
Freight Travel Time Reliability	0	N/A
CMAQ Emissions Reduction – MVRPC	27	\$40 million
CMAQ Emissions Reduction – ODOT CMAQ	4	\$53.6 million
Total CMAQ Emissions Reduction	31	\$93.6 million

A resolution adopting the proposed TIP amendment is attached for your review and consideration. The MVRPC staff recommends your approval.

Attachments:

- (1) TIP Abbreviation Table
- (2) Amended MVRPC TIP tables: 4.1, 4.3, 5.1 and 5.3.
- (3) Statewide Line Item Project table 4.6 (For information only)
- (4) Resolution Adopting Amendments to the SFY2018-2021 TIP

EXPLANATION OF ABBREVIATIONS USED IN TABLES 4.1 – 4.8

Project I.D. #

First Three Characters
 000 = Unique Project Number
 Decimal Character = Subtype (as described below)
 .1 = New Construction
 .2 = Reconstruction
 .3 = Resurface
 .4 = Safety Improvement
 .5 = Bridge Replacement/Rehabilitation
 .6 = Signal Improvement
 .7 = Bikeway/Pedestrian Improvement
 .8 = Other Improvements

PID #

ODOT "Project Identification Number"

Air Quality Status

Identifies projects which were included in the LRTP air quality conformity analysis
 Upper Row = Project is Exempt or was Analyzed
 Lower Row = Build Year Scenario (2020, 2030 or 2040)

Phase of Work

ENG -Environmental and Contract Plan Preparation
 ROW -Right-of-Way Acquisition
 CON -Construction
 SPR -Federal State Planning and Research

LRTP Goal

G1 -Address regional transp. needs through improved planning
 G2-1 -Encourage a stronger multi-modal network in the Region
 G2-2 -Maintain the regional transportation system
 G2-3 -Upgrade the regional transportation system
 G2-4 -Incorporate regional land use strategies
 G3 -Enhance attractiveness for future economic development
 G4 -Encourage pursuit of alternative fuels to reduce emissions

FUND CODES, DESCRIPTION AND TYPICAL FUNDING SPLIT

Federal Allocation of ODOT or County Engineer Association Controlled Funds

	<u>Typical Fed./Local Share</u>
BR -Bridge Replacement and Rehabilitation	80/20
EAR -Federal Earmark, Specific Source Undetermined at this Time	Varies
f-5307 -Urbanized Area Formula Grant	80/20
f-5310 -Enhanced Mobility of Seniors and Individuals with Disabilities	80/20
f-5337 -State of Good Repair Program	80/20
f-5339 -Bus and Bus Facilities Formula Program	80/20
HSIP -Highway Safety Improvement Program	90/10
IM -Federal-Aid Interstate Maintenance (Resurfacing, Restoring, Rehabilitation)	90/10
NH -National Highway System	80/20
NHPP -National Highway Performance Program	80/20
OTH -Other	Varies
SPR -Federal State Planning and Research	80/20
SRTS -Safe Routes to School	100
STA -Surface Transportation Program (ODOT Transportation Alternatives Set-aside)	80/20
STD -Surface Transportation Program (ODOT Allocation)	80/20
TRAC -Transportation Review Advisory Council	Varies

Federal Allocation of MVRPC Funds

	<u>Fed./Local Share</u>
CMAQ -Congestion Mitigation and Air Quality	Varies
STP -Surface Transportation Program	Varies
TA -Surface Transportation Program (Transportation Alternatives Set-aside)	Varies
TE -Surface Transportation Program (Transportation Enhancement Set-aside)	Varies

Other Funding Sources

	<u>Other/Local Share</u>
CDBG -Community Development Block Grant	Varies
LOCAL -Local Funds	0/100
ODOD -Ohio Department of Development	Varies
OPWC -Issue 2/LTIP	80/20
STATE -ODOT State Funds	0/100
ELLIS - ODOT's Project Monitoring Database	
TELUS - MVRPC's Project Monitoring Database	

Miami Valley Regional Planning Commission

Table 4.1 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Greene County Projects

COUNTY, ROUTE, SECTION: GRE040-00.99		ODOT PID # 103590		MVRPC # 1918.6		PROJECT SPONSOR: Beavercreek	
DESCRIPTION: Kemp Road from Grange Hall Road to Hanes Road-Expansion of the fiber optic signal network to connect the Kemp at Hanes, Kemp at Turnbull and Kemp at Grange Hall intersections to the City's network. The project will also include traffic signal upgrades and the reconstruction of the existing traffic signal at Kemp Road and Turnbull Road.							
COMMENTS : Increased Local construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$837		LET TYPE: Local-let		A.Q. : Exempt		L RTP GOAL: G2-3	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$15					
ROW	STATE	\$2					
ENG	LOCAL		\$60				
CON	LOCAL				\$331		
CON	STP				\$429		

Miami Valley Regional Planning Commission

Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT - Clyo Road Resurfacing, Ph.1		ODOT PID # 105951		MVRPC # 2053.3		PROJECT SPONSOR: Centerville	
DESCRIPTION: Clyo Road from Bigger Road to Wilmington Pike-Resurfacing including partial depth replacement of the entire surface of the roadway in addition to isolated curb and sidewalk repair.							
COMMENTS : Construction moved up to SFY2020 from SFY2021 based on request from project sponsor.							
TOTAL COST (000): \$673		LET TYPE: Local-let		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$8			
CON	LOCAL				\$206		
CON	STP				\$459		

COUNTY, ROUTE, SECTION: MOT070-07.08		ODOT PID # 97795		MVRPC # 1621.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Kimmel Road over I-70-Replace bridge deck, convert to semi-integral abutments and patch structure.							
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$2,171		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP	\$576					
ENG	STATE	\$88					
ENG	STATE	\$166					
ENG	NHPP	\$13					
ENG	STATE	\$1					
CON	NHPP				\$1,061		
CON	STATE				\$265		

Table 4.3 RECOMMENDED SFY 2018 - SFY 2021 TRANSPORTATION IMPROVEMENT PROGRAM (HIGHWAY, BIKEWAY AND OTHER PROJECTS)

Montgomery County Projects

COUNTY, ROUTE, SECTION: MOT235-00.22L		ODOT PID # 99860		MVRPC # 1749.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: SR 235 at SR 4-Raise structure, new deck, convert to semi-integral abutments, paint superstructure and seal concrete surfaces.							
COMMENTS : Decreased Federal and increased State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$4,201		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	NHPP	\$195					
ENG	STATE	\$122					
ENG	NHPP		\$267				
ENG	STATE		\$67				
ENG	NHPP			\$57			
ENG	STATE			\$14			
CON	NHPP						\$2,434
CON	STATE						\$1,043

Miami Valley Regional Planning Commission

Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5

COUNTY, ROUTE, SECTION: D07 - BH FY19 - SLI-032		ODOT PID # 101851		MVRPC # 1850.5		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Various bridges in District 7-Bridge repair project to include patching, rebuilding and sealing elements of the structure.							
COMMENTS : Increased Federal and State construction funds to reflect changes in Ellis.							
TOTAL COST (000): \$1,150		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE	\$50					
CON	NHPP				\$851		
CON	STATE				\$220		
CON	STD				\$29		

COUNTY, ROUTE, SECTION: MOT725-00.00 - SLI-032		ODOT PID # 102983		MVRPC # 2215.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: SR 725 from the Preble/Montgomery County line to the Germantown west corporation limit-Microsurface the existing roadway.							
COMMENTS : New project.							
TOTAL COST (000): \$447		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$11			
CON	STATE				\$87		
CON	STD				\$349		

COUNTY, ROUTE, SECTION: MIA036/048-04.61/16.88 - SLI-032		ODOT PID # 105367		MVRPC # 2180.3		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: US 36 from the Covington east corp limit to the Piqua west corp limit; SR 48 from SR 185 to West Miami Shelby Road-Resurfacing.							
COMMENTS : Project cancelled.							
TOTAL COST (000): \$1,385		LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	STATE			\$103			
CON	STATE					\$256	
CON	STD					\$1,026	

Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5

COUNTY, ROUTE, SECTION: MOT - Landscape Maintenance FY20/21 - SLI-032								ODOT PID # 107953	MVRPC # 2118.8	PROJECT SPONSOR: ODOT District-7
DESCRIPTION: I-70/I-75 Interchange-Provide maintenance and upkeep of the existing landscaping.										
COMMENTS : Decreased State construction funds to reflect changes in Ellis.										
TOTAL COST (000): \$261			LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ENG	STATE		\$18							
CON	STATE				\$243					

COUNTY, ROUTE, SECTION: MIA036/041-04.61/12.90 - SLI-032								ODOT PID # 109713	MVRPC # 2173.3	PROJECT SPONSOR: ODOT District-7
DESCRIPTION: US 36 from the Covington east corp limit to the Piqua west corp limit; SR 41 from the Covington East corp limit to the Troy West corp limit-Resurface the existing roadway with asphalt concrete.										
COMMENTS : Updated project name and description and increased State construction fund to reflect changes in Ellis.										
TOTAL COST (000): \$1,941			LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ENG	STATE			\$15						
CON	STATE					\$1,925				

COUNTY, ROUTE, SECTION: MOT - Taylorsville Park Paving - SLI-099								ODOT PID # 110269	MVRPC # 2183.3	PROJECT SPONSOR: Five Rivers Metro Parks
DESCRIPTION: Taylorsville MetroPark-Asphalt overlay, pavement repairs and other roadway items to the reservable area main drive and lots and south park main drive and lots.										
COMMENTS : Decreased State construction funds to reflect changes in Ellis.										
TOTAL COST (000): \$304			LET TYPE: Traditional		A.Q. : Exempt		LRTP GOAL: G2-2			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ENG	STATE			\$6						
CON	STATE				\$298					

COUNTY, ROUTE, SECTION: MOT074-06.05/07.39 - SLI-015								ODOT PID # 111114	MVRPC # 2212.4	PROJECT SPONSOR: ODOT District-7
DESCRIPTION: Woodman Drive from Springfield Street to Airway Road-Safety study.										
COMMENTS : New project.										
TOTAL COST (000): \$42			LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1			
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future			
ENG	HSIP				\$42					

Table 4.6 - DETAILED PROJECT INFORMATION FOR STATEWIDE LINE ITEMS LISTED IN TABLE 4.5

COUNTY, ROUTE, SECTION: MOT - Dayton Children's SRTS Coordinator - SLI-024		ODOT PID # 111204		MVRPC # 2211.7		PROJECT SPONSOR: Dayton	
DESCRIPTION: Dayton Children's Hospital-Funding for local coordinator.							
COMMENTS : New project.							
TOTAL COST (000): \$60		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G2-1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
CON	SRTS				\$60		

COUNTY, ROUTE, SECTION: MOT - Market Street RSA - SLI-015		ODOT PID # 111210		MVRPC # 2213.4		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Market Street in Germantown-Road safety audit.							
COMMENTS : New project.							
TOTAL COST (000): \$17		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP				\$17		

COUNTY, ROUTE, SECTION: MOT049-06.41 - SLI-015		ODOT PID # 111291		MVRPC # 2214.4		PROJECT SPONSOR: ODOT District-7	
DESCRIPTION: Intersection of Salem Avenue and East Westbrook Road-Road safety audit.							
COMMENTS : New project.							
TOTAL COST (000): \$17		LET TYPE: Non-let		A.Q. : Exempt		LRTP GOAL: G1	
PHASE	FUND	PRIOR	SFY2018	SFY2019	SFY2020	SFY2021	Future
ENG	HSIP				\$15		
ENG	STATE				\$2		

TABLE 5.1 GREENE CATS - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
93489	MVRPC	Greene County Transit Board	30.80.01 Federal	Add peak service on E./W. Xenia & Xenia-Dayton route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$567,222
93489	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add peak service on E./W. Xenia & Xenia-Dayton route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$141,806
Total---->													\$709,028
93494	MVRPC	Greene County Transit Board	30.80.01 Federal	Add evening service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$435,456
93494	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add evening service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$108,864
Total---->													\$544,320
93495	MVRPC	Greene County Transit Board	30.80.01 Federal	Add weekend service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2019	\$498,480
93495	MVRPC	Greene County Transit Board	30.80.01 Local Other	Add weekend service on Xenia-Fairborn & E/W Xenia route	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$124,620
Total---->													\$623,100
103584	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2018	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2018	\$90,000
103584	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2019	\$950,000
103584	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2019	\$90,000
103584	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$950,000
Total---->													\$3,980,000
104325	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$450,000
104325	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2018	\$112,500
Total---->													\$562,500
104326	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$450,000
104326	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2019	\$112,000
Total---->													\$562,000
104328	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2020	\$1,000,000
104328	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2020	\$90,000
104328	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$910,000
104328	MVRPC	Greene County Transit Board	30.09.03 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5307	FTAD	Transit	Urban Formual Program	2021	\$1,000,000
104328	MVRPC	Greene County Transit Board	30.09.03 State	Operating Assistance	CO Air Quality Exempt	Operating	State	GRF	4EG5	Transit	Urban Transit Program	2020	\$90,000
104328	MVRPC	Greene County Transit Board	30.09.03 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$910,000
Total---->													\$4,000,000
104488	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$340,000
104488	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$85,000
104488	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$192,000
104488	MVRPC	Greene County Transit Board	11.7A.00	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2020	\$48,000
Total---->													\$665,000
104489	MVRPC	Greene County Transit Board	11.12.04 Federal - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$450,000
104489	MVRPC	Greene County Transit Board	11.12.04 Local - Qty 7	Bus Replacement	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	General Revenue Fund	2021	\$112,000
Total---->													\$562,000

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$25,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Federal	Short Range Planning	CO Air Quality Exempt	Planning	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$100,000
90019	MVRPC	Greater Dayton Regional Transit Authority	44.24.00 Local	Short Range Planning	CO Air Quality Exempt	Planning	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$25,000
Total---->													\$250,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$4,316,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$884,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - ODOT OTPPP Transfer	2019	\$4,420,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$780,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 6 of 15	Replacement DM-ETB Buses 100/0	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$8,314,706
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 6 of 15	Replacement DM-ETB Buses 100/0	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	TDC's Awarded	2019	\$0
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities 5339b	2019	\$5,725,000
95028	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5 of 15	Replacement DM-ETB Buses 85/15	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$1,025,000
Total---->													\$25,464,706
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2018	\$10,500,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2018	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$5,437,500
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$8,000,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2019	\$5,250,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2019	\$750,000
95326	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$3,500,000
Total---->													\$44,687,500
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2018	\$3,486,000
98243	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 3	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$1,041,273
Total---->													\$4,527,273
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
98754	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$82,000
Total---->													\$162,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$3,720,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 14	Replacement 40' Buses - 80/20	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - ODOT OTP3 Transfer	2018	\$5,083,252
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses - 50/50	CO Air Quality Exempt	Capital	Federal	5339	FTAD	Transit	Bus & Bus Facilities 5339b	2018	\$2,325,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 34	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$4,525,813
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 10	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2019	\$3,680,000
99289	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 10	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2019	\$920,000
Total---->													\$20,254,065
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$540,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 10	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$135,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$240,000
99290	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$60,000
Total---->													\$975,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$80,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 2	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$20,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 12	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$384,000
99291	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 12	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$96,000
Total---->													\$580,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$40,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$10,000
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$0
99292	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$0
Total---->													\$50,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 3	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	FTA Transfer	STP - MVRPC	2018	\$984,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Federal - Qty 1	30' Replacment Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2018	\$456,000
103286	MVRPC	Greater Dayton Regional Transit Authority	11.12.03 Local - Qty 4	30' Replacment Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$360,000
Total---->													\$1,800,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$400,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Federal	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$1,600,000
104287	MVRPC	Greater Dayton Regional Transit Authority	11.7C.00 Local	Non-Fixed Route ADA	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$400,000
Total---->													\$4,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2020	\$0
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	State	GRF	4EG5	Transit	General Revenue Fund	2020	\$2,093,160
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,906,840
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$8,000,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,250,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 State/Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - ODOT Attributable	2021	\$750,000
104291	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$3,500,000
Total---->													\$37,500,000

Table 5.3 GORTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,760,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$7,040,000
104313	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 20	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,760,000
Total-->													\$17,600,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$0
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$0
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$4,160,000
104314	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 4	Replacement DM-ETB Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,040,000
Total-->													\$5,200,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$80,000
104317	MVRPC	Greater Dayton Regional Transit Authority	11.80.00 Federal	MVRPC Project Administration	CO Air Quality Exempt	Planning	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$82,000
Total-->													\$162,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$240,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 4	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$0
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Federal - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$480,000
104318	MVRPC	Greater Dayton Regional Transit Authority	11.12.04 Local - Qty 8	Replacement <30' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$120,000
Total-->													\$900,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$32,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Federal - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$128,000
104319	MVRPC	Greater Dayton Regional Transit Authority	11.12.15 Local - Qty 4	Replacement Vans	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$32,000
Total-->													\$320,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local - Qty 4	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$10,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Federal	Preventative Maintenance	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$40,000
104320	MVRPC	Greater Dayton Regional Transit Authority	11.7A.00 Local	Preventative Maintenance	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$10,000
Total-->													\$100,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$30,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$30,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$200,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$50,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Federal	Transit Enhancements	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$120,000
104321	MVRPC	Greater Dayton Regional Transit Authority	11.32.20 Local	Transit Enhancements	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$30,000
Total-->													\$700,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2020	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2020	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$100,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5307	FTAD	Transit	Urban Formula Program	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Federal	Shop/Office Equipment	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program SOGR	2021	\$200,000
104865	MVRPC	Greater Dayton Regional Transit Authority	11.42.20 Local	Shop/Office Equipment	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$100,000
Total-->													\$1,000,000
106439	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Federal - Qty 12	Replacement 30' - 35' Circulator Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	FTA Transfer	CMAQ - MVRPC	2021	\$4,920,000
106439	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Local - Qty 12	Replacement 30' - 35' Circulator Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,230,000
Total-->													\$6,150,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$21,500
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$21,500
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$100,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$25,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Federal	Mobility Management	CO Air Quality Exempt	Capital	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$86,000
106567	MVRPC	Greater Dayton Regional Transit Authority	11.7L.00 Local	Mobility Management	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$21,500
Total-->													\$447,500
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2018	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2018	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2019	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2019	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2020	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2020	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Federal	Operating Assistance	CO Air Quality Exempt	Operating	Federal	5310	FTAD	Transit	Urban Formula Program	2021	\$250,000
106569	MVRPC	Greater Dayton Regional Transit Authority	30.09.01 Local	Operating Assistance	CO Air Quality Exempt	Operating	Local Match	LNTF	TOTH	Transit	Local Contributions	2021	\$250,000
Total-->													\$2,000,000
106791	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 5	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	Transit	CMAQ - ODOT DERG Transfer	2018	\$1,805,440
106791	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 5	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2018	\$451,360
Total-->													\$2,256,800

Table 5.3 GDRTA - ANTICIPATED CAPITAL IMPROVEMENTS SFY2018-2021

PID	MPO	Sponsoring Agency	ALI / Quantity	Project Description	Air Quality	Type	Fund Type	Fund	SAC	Work Category	Fund Description	SFY	Amount
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2020	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$1,126,250
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Federal - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Federal	5337	FTAD	Transit	Urban Formula Program	2021	\$5,498,750
107429	MVRPC	Greater Dayton Regional Transit Authority	11.12.14 Local - Qty 5	Replacement DM-ETB Buses 83/17	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2021	\$1,126,250
Total-->													\$13,250,000
107923	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Federal - Qty 7	Replacement 30' - 40' Circulator Buses	CO Air Quality Exempt	Capital	Federal	STP	FTAD	FTA Transfer	STP - MVRPC	2020	\$2,870,000
107923	MVRPC	Greater Dayton Regional Transit Authority	11.12.02 Local - Qty 7	Replacement 30' - 40' Circulator Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$717,500
Total-->													\$3,587,500
109536	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Federal - Qty 3	Replacement 40' Buses	CO Air Quality Exempt	Capital	Federal	CMAQ	FTAD	Transit	CMAQ - ODOT DERG Transfer	2020	\$1,125,192
109536	MVRPC	Greater Dayton Regional Transit Authority	11.12.01 Local - Qty 3	Replacement 40' Buses	CO Air Quality Exempt	Capital	Local Match	LNTF	TOTH	Transit	Dedicated Local Tax	2020	\$281,298
Total-->													\$1,406,490

**RESOLUTION AMENDING THE
SFY2018-SFY2021 TRANSPORTATION IMPROVEMENT PROGRAM**

WHEREAS, the Miami Valley Regional Planning Commission is designated as the Metropolitan Planning Organization (MPO) by the Governor acting through the Ohio Department of Transportation in cooperation with locally elected officials for Greene, Miami and Montgomery Counties including the jurisdictions of Carlisle, Franklin, Springboro and Franklin Township in Warren County; and

WHEREAS, the MVRPC's Board of Directors serves as the policy and decision making body through which local governments guide the MPO's transportation planning process for the Dayton Metropolitan Area; and

WHEREAS, all Federally funded transit and highway improvements within Greene, Miami and Montgomery County must be included in the region's Transportation Improvement Program (TIP) prior to the expenditure of Federal funds; and

WHEREAS, the SFY2018-SFY2021 Transportation Improvement Program was adopted on May 4, 2017; and

WHEREAS, MVRPC, GDRTA, Greene CATS and ODOT have made numerous modifications to the programming documents for various projects resulting in the need for a SFY2018-SFY2021 TIP amendment; and

WHEREAS, the proposed amendment is consistent with the Region's long-range transportation plan; and

WHEREAS, this TIP amendment will not affect the regional air quality emission analysis of the SFY2018-SFY2021 TIP; and

WHEREAS, the MVRPC Public Participation Policy for Transportation Planning process allows for minor TIP amendments such as this to occur without separate public involvement meetings; and

WHEREAS, this amendment will result in a TIP that is in reasonable fiscal constraint

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Miami Valley Regional Planning Commission hereby adopts **Amendment #19** to the SFY2018-SFY2021 Transportation Improvement Program as shown on the attached TIP Tables.

BY ACTION OF THE Miami Valley Regional Planning Commission's Board of Directors.

Brian O. Martin, AICP
Executive Director

Chris Mucher, Interim Chairperson
Board of Directors of the
Miami Valley Regional Planning Commission

Date